

PUBLIC NOTICE

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, SC 29201
(803) 898-4123

Public Notice #09-030-TV-C

Date: March 24, 2009

NOTICE OF A DRAFT AIR CONSTRUCTION PERMIT

**UNITED STATES DEPARTMENT OF ENERGY
SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC – SAVANNAH RIVER SITE
SOUTH CAROLINA HIGHWAY 19/278 & 781
AIKEN, SOUTH CAROLINA
(AIKEN COUNTY / REGION 5 AIKEN EQC OFFICE)
AIR PERMIT NO. 0080-0041-F-CO**

Savannah River Nuclear Solutions (SRS) has applied to the SC DHEC for a construction permit to install equipment at its existing facility. A Draft Construction Permit and Statement of Basis have been written by the BAQ outlining this proposal and applicable regulations. If approved, this permit will enable the facility to operate in compliance with State and Federal Air Quality Regulations. The draft permit has not yet been approved and is open to comment from the public, affected states and the United States Environmental Protection Agency (EPA).

SRS is requesting to install two (2) diesel powered high pressure liquid jetting systems. The project will be limited to the operation of one primary jetting system with the other as a backup. Operating hours will be limited to 5650 hours for both systems combined. Emissions that will increase as a result of this project include Particulate Matter (PM)/PM less than 10 Microns in Diameter, Volatile Organic Compounds, Sulfur Dioxide, Carbon Monoxide, Nitrogen Oxides (NO_x), and Hazardous Air Pollutants. A federally-enforceable limit of less than 40 tons per year of NO_x will be established for this project, thereby enabling it to remain below Prevention of Significant Deterioration (PSD) major source thresholds. Additionally, this permit will be incorporated into the facility's Title V Operating Permit with no additional public comment period, provided all public participation and EPA requirements were met with notice of the construction permit action. All emissions limitations and conditions in the draft construction permit have been written in accordance with the SC Title V Operating Permit Program.

Interested persons may review the materials drafted and maintained by DHEC for this facility and submit written comments on the draft permit by April 22, 2009 to Karen Lee at the above DHEC address or by e-mail at leeka@dhec.sc.gov. Where there is a significant amount of public interest, DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to Karen Lee at the above DHEC address or by e-mail. If a public hearing is requested and scheduled, notice will be given in this newspaper thirty (30) days in advance.

If you have questions concerning the draft permit please contact Fatima Ann Washburn Clark at the phone number listed above. A final review request (appeal) may be filed after a permit decision has been made. Information regarding final review procedures is available from DHEC's legal office at the above address or by calling (803) 898-3350. Information relative to the draft permit will be made available for review through April 22, 2009, at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Region 5 Aiken EQC Office, 206 Beaufort Street, Northeast, Aiken, SC 29801 at (803) 641-7670

Information on permit decisions and hearing procedures is available by contacting DHEC at either address listed above. Copies of a draft permit or other related documents may be requested in writing at a \$.25 per page charge. Please bring this notice to the attention of persons you know will be interested in this matter.

This public notice may be viewed through April 22, 2009, on DHEC's website at:
<http://www.scdhec.gov/environment/baq/eqpnbaq.aspx>